Steven L. Beshear Governor

Leonard K. Peters Secretary Energy and Environment Cabinet



Commonwealth of Kentucky **Public Service Commission** 211 Sower Blvd. P.O. Box 615 Frankfort, Kentucky 40602-0615 Telephone: (502) 564-3940 Fax: (502) 564-3460 psc.ky.gov

October 13, 2010

David L. Armstrong Chairman

James W. Gardner Vice Chairman

Charles R. Borders Commissioner

PARTIES OF RECORD

Re: Case No. 2010-00223

Attached is a copy of the memorandum which is being filed in the record of the abovereferenced case. If you have any questions, please contact Rick Bertelson at 502/564-3940, Extension 260.

Ve Director

RB/ew

Attachment



INTRA-AGENCY MEMORANDUM

KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

- TO: Case File
- **FROM:** Rick Bertelson, Team Leader
- **DATE:** October 13, 2010
- RE: Case No. 2010-00223 Application of Southern Indiana Gas & Electric Co. D/B/A Vectren Energy Delivery of Indiana, Inc. for a Certificate to Construct An Electric Transmission Line from Its A.B. Brown Plant to the Big Rivers Reid EHV Station Site Visit

On September 2, 2010, the Kentucky State Board on Electric Generation and Transmission Siting ("Siting Board") conducted a site visit along the proposed route for the construction of a 345 kV transmission line through Henderson County and into Webster County, Kentucky by Southern Indiana Gas & Electric Co. d/b/a Vectren Energy Delivery of Indiana, Inc. ("Vectren").

All seven of the seven Siting Board members were in attendance: Chairman David L. Armstrong, Kentucky Public Service Commission ("PSC"); Vice Chairman James Gardner, PSC; Commissioner Charles Borders, PSC; Robert Amato, designee of Secretary Leonard K. Peters, Kentucky Energy and Environment Cabinet; Kenneth Robinson, designee of Secretary Larry Hayes, Kentucky Cabinet for Economic Development; Hon. Judge/Executive Hugh McCormick, Henderson County;¹ and Tommy Chandler, resident, Webster County. Also in attendance on behalf of Siting Board Staff were Rick Bertelson, John Rogness, Andrew Melnykovych, Ruth Rowles, and Reggie Chaney. Representatives and counsel for Vectren and representatives and counsel for the Intervenors Henderson Water Utility ("HWU"), Henderson Municipal Power & Light ("HMP&L"), and the City of Henderson were also in attendance. A photograph of an attendance sheet filled out by a Vectren representative listing all of the attendees is included at page 2 of the attached photographs.

The Siting Board members and Board Staff met the parties' representatives in downtown Henderson, Kentucky at approximately 2:30 p.m., Central Daylight Time.

¹ Pursuant to a motion filed by the Intervenors on September 20, 2010, Judge McCormick recused himself from the case on September 22, 2010. The vacancy created by his recusal was filled by Hon. Judge/Executive Jim Townsend, Webster County.

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The Siting Board members, Board Staff, and the parties' counsel and representatives boarded a bus and drove to various points of interest along the proposed transmission line route, including the locations of the properties owned by HMP&L and HWU and Henderson's waterfront park.

The Siting Board members observed the terminus of the proposed transmission line at the Big Rivers Reid generation plant in Webster County. The Board then drove northward along the proposed route and observed the existing 161 kV transmission line owned by HMP&L. According to Vectren's July 15, 2010 application, the proposed transmission line will parallel the existing HMP&L transmission line from the Reid substation to a point near substation #4 on HMP&L's system.

The Board then drove through the community of Robards, Kentucky, observing the area where the proposed transmission line will run behind a number of existing residences. The Board then drove northward to HMP&L's substation #4 and observed the area where the proposed transmission line would run in relation to the substation property.

The Board then drove back into Henderson, Kentucky, and observed the point where the proposed transmission line would run near a historic Civil War-era African-American cemetery and a modern cemetery adjacent to HWU's wastewater treatment plant on Drury Lane.

The Board members got off of the bus at the HWU wastewater treatment plant and walked to the HWU property directly to the east of its wastewater treatment plant. There the Board members observed the property where, according to the July 15, 2010 application, the first transmission tower on the bank of the Kentucky side of the Ohio River crossing is to be located.

After observing the HWU property, the Board members re-boarded the bus and drove to Henderson's waterfront park. The Board members got off the bus and walked to the edge of the park. The Board members observed the waterfront and Henderson Island to the west of the waterfront park where, according to the July 15, 2010 application, a transmission tower for the proposed transmission will be located. The Board members also observed an existing transmission line tower to the east of the waterfront park.

The Siting Board members, Board Staff, and the parties' counsel and representatives returned to downtown Henderson at approximately 4:15 p.m., Central Daylight Time, at which time the site visit ended.

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Siting Board Staff took a number of digital photographs during the site visit, copies of which are attached hereto.

Attachment: PowerPoint presentation containing digital photographs taken during the September 2, 2010 site visit.

Kentucky State Board on Electric Generation and Transmission Siting

Case No. 2010-00223

Application of Southern Indiana Gas & Electric Co. D/B/A Vectren Energy Delivery of Indiana, Inc. for a Certificate to Construct an Electric Transmission Line from Its A.B. Brown Plant to the Big Rivers Reid EHV Station

> Site Visit – Henderson, Kentucky September 2, 2010

| Brown-Role Sake Project Bus Tour 8200 Printed Hamps Mile Chamboliss Mile Chamboliss Mory Jawes Young Rich Schach Uason Bentley David Hadley David Hadley Dawn Ulscy Gary Quick Steve Smith Russell Sights George Sery Buzzy Newman Bruce Shipley Rick Bertelson Andrew Meiny kovych Hugh McCormick Steve Baker Brent Caldwell Milliomen Avyostrom | signature Sohn Rogness Bob Amato Reggie Chaney Ruth Rowless Tommy Chandler |
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Attendance sheet



Southern terminus of proposed transmission line route - near Big Rivers' Reid Plant substation



Southern portion of route - 1



Southern portion of route - 2



Southern portion of route - 3



Community of Robards - 1



Community of Robards - 2



Portion of route north of Robards - 1



Portion of route north of Robards - 2



Portion of route north of Robards - 3



Henderson Municipal Power & Light Substation #4



Cemetery adjacent to Henderson Water Utility (HWU) wastewater treatment plant



HWU wastewater treatment plant property



HWU property to the east of

wastewater treatment plant - 1



HWU property to the east of wastewater treatment plant - 2



HWU property to the east of

wastewater treatment plant - 3



HWU property to the east of wastewater treatment plant - 4



Henderson waterfront park – looking east



Henderson waterfront park – looking west